



NEAR EAST UNIVERSITY



ESS 2019
2ND INTERNATIONAL
CONFERENCE ON

THE ENVIRONMENT
SURVIVAL AND SUSTAINABILITY
7-11 OCTOBER 2019

NEAR EAST UNIVERSITY NICOSIA, NORTH CYPRUS

www.neu.edu.tr

Welcome to ESS 2019

On behalf of the Organizing Committee, it is a great pleasure and an honour to extend to you a warm invitation to attend the **2nd International Conference of Environment: Survival and Sustainability**, to be held on October 7-11, 2019 at Near East University, Nicosia Northern Cyprus. Sustainability is a broad discipline that provides human beings with an insight into most aspects of the world, from business to technology to the environment and the social sciences. The triple bottom line of sustainability includes economy, society and environment. When it comes to sustainability, we tend to think of renewable energy sources, reducing carbon emissions, zero waste, and all related steps to ensure the protection of the whole environment. In brief, sustainability plays a vital role in protecting our planet including our natural environment, human and ecological health, while driving innovation and meeting our needs without compromising the needs of the future generations.

Today, if we as human beings are suffering from the impact of climate change and global warming, it is due to the rapid and uncontrolled process of industrialization. Climate change related hazards are ongoing and increasing day by day and it is very clear that climate change is the most urgent issue affecting the whole planet right now. It is now well-known that climate change is the main reason behind the dramatic decline in agricultural productivity, increased water stress, rising sea levels and high risks to human health, especially in the undeveloped regions of the world. Therefore, through this conference, we are aiming to reach a broad group of people including scientists, decision makers, politicians, environmentalists, students, representatives from business, industry, non-governmental organizations, sustainability executives, specialists and researchers who are well aware of the importance of sustainability when attempting to overcome the consequences of climate change and global warming. We are aiming to bring all these different people together to make sure we can derive a rigid conclusion at the end of this conference, creating the opportunity to reach and stimulate more people to get involved into this action and widen the perspective around the world.

This conference aims to provide intellectual guidance and scientific evidence on the challenges of global warming and climate change based on a humanistic and critical thinking approach, promoting research and education to build equality in the global community and more sustainable societies.

I look forward to meeting you in beautiful Northern Cyprus for a truly rewarding conference event.

Prof. Dr. Hüseyin Gökçekuş

President of the Conference

Dean, Faculty of Civil and Environmental Engineering
Near East University

Organizing and Scientific Committee

Honorary President of the Conference

Assoc. Prof. Dr. İrfanSuat Günsel

Chairman, Board of Trustees, Near East University

President of the Conference

Prof. Dr. Hüseyin Gökçekuş

Dean, Faculty of Civil and Environmental Engineering, Near East University

Scientific Committee

Prof. Dr. Ayşe Felibeli – Turkey	Prof. Dr. Mehmet Ekmekçi –Turkey
Dr. Azhari Fatahalla Ahmed	Prof. Dr. Mehmet Kitiş –Turkey
Prof. Dr. Aziz Ertunç – Turkey	Prof. Dr. Mikdat Kadioğlu –Turkey
Prof. Dr. Barış Çallı– Turkey	Prof. Dr. Neşe Tüfekçi –Turkey
Prof. Dr. Bülent Keskinel – Turkey	Prof. Dr. Nurhan Karhanoğlu–Turkey
Prof. Dr. Cemal Saydam – Turkey	Prof. Dr. Orhan Yenigün–Turkey
Prof. Dr. DerinOrhon –Turkey	Prof. Dr. Salih Gücel –T.R.N.C
Prof. Dr. Doğan Altınbilek –Turkey	Prof. Dr. Işık Kabdaşlı –Turkey
Dr. Giusy Lofrano –Italy	Prof. Dr. Sedat Kabdaşlı –Turkey
Prof. Dr. Güçlü İnsel –Turkey	Prof. Dr. Seval Sözen –Turkey
Prof. Dr. Hüseyin Gökçekuş –T.R.N.C	Prof. Dr. Süreyya Meriç –Turkey
Prof. Dr. İlkay Salihoğlu –T.R.N.C	Prof. Dr. Tahir Çelik –T.R.N.C
Prof. Dr. James W .LaMoreaux – U.S.A	Assoc. Prof. Dr. Umut Türker –T.R.N.C
Prof. Dr. Marco Guida – Italy	Prof. Dr. VahidNourani –Iran/ T.R.N.C
Prof. Dr. Mehmet Ali Yükselen –T.R.N.C	Prof. Dr. Zekai Şen –Turkey

Organising and Advisory Board

Assist. Prof. Dr. Ahmet Ertugan	Assoc. Prof. Dr.DilberUzunÖzşahin
Assoc. Prof. Dr. FidanAslanova	Assist. Prof. Dr. Anoosheh Iravanian
Assist. Prof. Dr.Beste Çubukçuoğlu	Dr. Shaban Ismael Albrka
Assist. Prof. Dr. Youssef Kassem	

Technical Organizing Committee

Berna Uzun	Jazuli Abdullahi
Simon Thompson	Ikenna Uwanuakwa
Maram Almuhsen	Gebre Gerete
Hasan Dilek	Rukayat Salaklu
Mukhtar Nuhu Yahya	Dlveen Ali Hussein
Nima Eyni	Tagesse Gichamo

CONFERENCE TOPICS

- i. Conservation and Management of Biodiversity
- ii. Cultural Heritage and Environmental Factors
- iii. Economics, Development and Sustainability
- iv. Energy and Development: New and Renewable Energy
- v. Environment and Health
- vi. Environmental Awareness, Education and Lifelong Learning
- vii. Environmental Knowledge and Information Systems
- viii. Environmental Law and Ethics
- ix. Environmental Organizations: Roles, Problems and Prospects
- x. Environmental Science and Technology
- xi. Global Warming: How Much of a Threat?
- xii. Green Factor in Politics
- xiii. Integrated Water Resources Management
- xiv. Sustainable Water Systems and Management
- xv. International Relations and Environmental Issues
- xvi. Literature and Environmental Awareness
- xvii. Natural and Man-made Disasters: Emerging Links and Challenges
- xviii. Pesticides in the Environment and Food Commodities
- xix. The Role of Media: Problems and Challenges
- xx. Seas, Ecological Balance, and Sustainable Environment
- xxi. Social and Psychological Dimensions of Environment Issues
- xxii. Islands and Climate Change
- xxiii. Coastal Maritime Preservation

Important Dates

Abstract Submission Deadline	May 15, 2019
Notification of Abstract Acceptance	May 30, 2019
Full Paper Submission Deadline	September 15, 2019
Notification of Full Paper Acceptance	September 28, 2019
Date of Conference	October 7-11, 2019

WORKSHOP

The Impact of Global Climate Change on the Environment

The workshop sessions will take place during the conference in parallel to the conference sessions; the times of the workshops will be detailed and announced later.

Three different sessions of workshops will be provided and at the end of each session, a certificate will be provided based on the number of hours attended.

Contact Details

Prof. Dr. Hüseyin GÖKÇEKUŞ

President of the Conference

Dean, Faculty of Civil and Environmental Engineering

Near East University – Nicosia, T.R.N.C

via Mersin 10 TURKEY, ZIP: 99138

Tel/Fax: +90 392 2235427

Tel: +90 392 2236464 ext.460

E-mail: huseyin.gokcekus@neu.edu.tr

For the Abstract and Full Paper Submission:

E-mail: ess.2019@neu.edu.tr

Conference webpage: ess2019.con.neu.edu.tr

Registration Fees and Dates

<i>NOTE: All fees are in EUROS</i>	Early Registration Fees (by May 30, 2019)	Regular Registration Fees (by July 31, 2019)	Late Registration Fees (by September 28, 2019)	On-site registration (7-11 October 2019)
Full Conference Registration	€ 210	€ 230	€ 250	€ 250
Full Conference Registration (Students + TRNCCitizens ONLY)	€ 190	€ 210	€ 230	€ 230

- Conference registration **does not** include conference workshops, which have an additional fee (listed in the below chart).

Workshops	15 Hours	30 Hours	45 Hours
Fee	€ 300	€ 400	€ 500
Fee for Students	€ 250	€ 350	€ 450

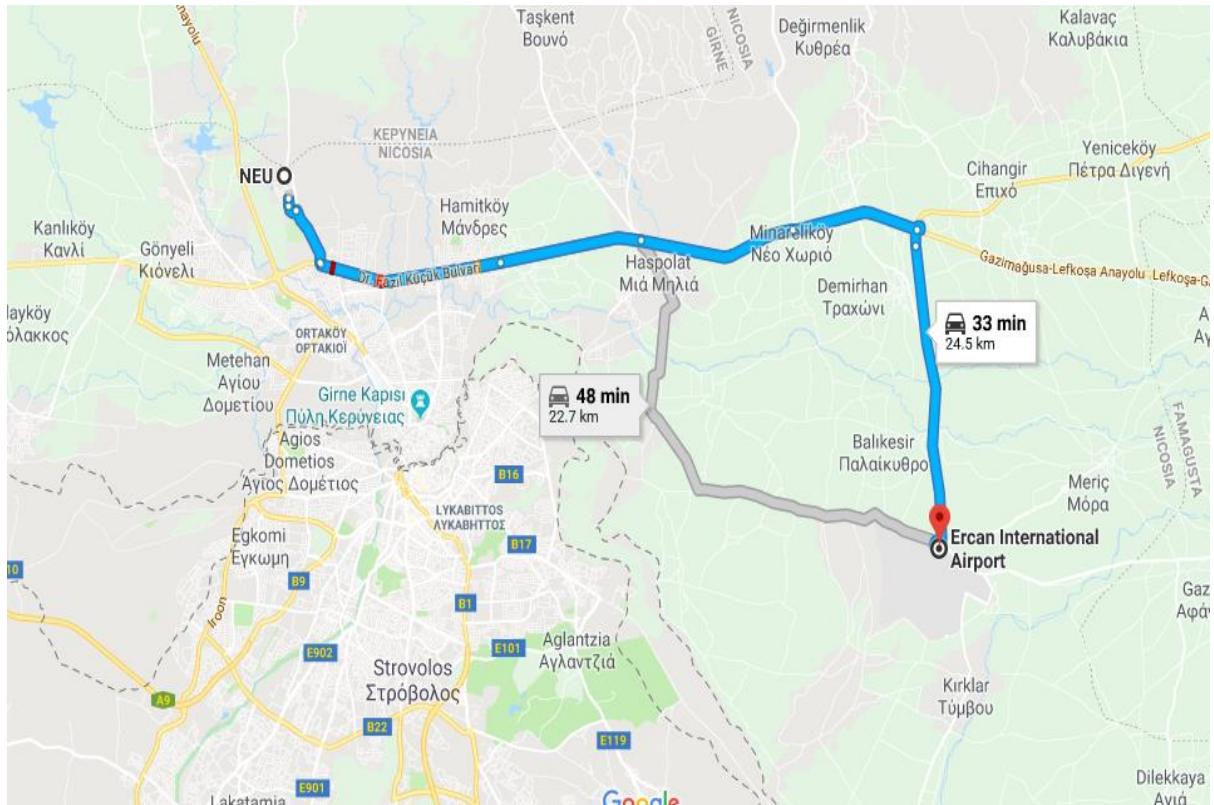
Full registration includes the following:

- Delegate Bag and Conference Materials (Handbook, Badge, etc.)
- Access to all conference events and exhibit hall
- A luncheon on Monday, Tuesday, and Wednesday
- Opening and Closing receptions
- Conference registration **does not** include conference workshops, which have an additional fee (listed in the above chart).

Terms of Cancellation:

- Cancellation before September 7, 2019:
Full refund minus 60 EUR handling fee.
- Cancellation after September 7, 2019:**No refund.**

How to reach the Conference Site at Near East University



Transportation to and from Ercan Airport will be provided for the conference participants free of charge by Near East University.

Conference Venue:

Atatürk Culture and Congress Centre,
İrfan Günsel Culture and Congress Hall,
Grand Library Conference Rooms

Call for Contributions

All high-quality research contributions describing original and unpublished results of conceptual, constructive, empirical, experimental, or theoretical work are cordially invited for the paper/poster presentations at the conference. All participants whose abstracts are accepted are eligible to present at the conference without the necessity to submit a full paper.

Conference Proceedings

All submitted conference papers will be blind peer reviewed by the Scientific Committee. The peer-reviewed conference proceedings are indexed in the International Science Index (ISI), Google Scholar, Semantic Scholar, Zenedo, OpenAIRE, BASE, WorldCAT, Sherpa/RoMEO, and other index databases.

Special Journal Issues

Selected papers will have the opportunity to be considered for publication in several **Springer journals as a special issue** according to their level of contribution. **Desalination and Water Treatment Journal** is one of the journals where the selected papers will be published in a special issue. The paper selection will be carried out during the peer review process. Submitted papers must not be under consideration by any other journal or publication. The final decision for paper selection will be made jointly based on peer review reports by the Guest Editors and the Editor-in-Chief. The participants who do not attend and present their work at the conference will not be considered for paper publication in any journal.

GUIDELINES

Sample templates for full paper submission, poster and oral presentation are provided. You are free to use the poster template provided. Please use the full paper template and poster presentation template, which will be provided later.

Final Submission: Abstracts and full papers can be submitted through the conference web site.

Presentations: Standard presentations are scheduled for 15 minutes each. The 15 minutes will include a 10 minute presentation and a 5 minutes Q&A session. Each hall will include all the required tools needed for oral presentation.

Poster and Oral Presentation Award

1. The score is given based on: (a) scientific content (50%), (b) presentation to audience (30%), and (c) poster design (20%);
2. If presenters do not attend the poster session, their poster will not be considered for the award.